

## EAST Search History

| Ref # | Hits   | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|--|------------------|---------|------------------|
| L1    | 274889 | (polyalkylene or polyoxyalkylene or polyethylene or polypropylene or polytetramethylene or polybutylene or polyoxyethylene or polyoxypropylene or polyoxytetramethylene or polyoxybutylene) adj (glycol or diol)  | US-PGPU B;<br>USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWEN T;<br>IBM_TDB | OR               | ON      | 2006/12/04 12:20 |
| L2    | 25022  | polyalkyleneglycol or polyakylenediol or polyoxyalkyleneglycol or polyoxyalkylenediol or polyethyleneglycol or polyethylenediol or polypropyleneglycol or polypropylenediol or polytetramethyleneglycol or polytetramethylenediol or polybutyleneglycol or polybutylenediol or polyoxyethyleneglycol or polyoxyethylenediol or polyoxypropyleneglycol or polyoxypropylenediol or polyoxytetramethyleneglycol or polyoxytetramethylenediol or polyoxybutyleneglycol or polyoxybutylenediol | US-PGPU B;<br>USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWEN T;<br>IBM_TDB | OR               | ON      | 2006/12/04 12:17 |

## EAST Search History

|    |       |  |  |    |    |                     |
|----|-------|--|--|----|----|---------------------|
| L3 | 5354  | polyalkylenediamine or<br>polyalkylenepolyamine or<br>polyoxyalkylenediamine or<br>polyoxyalkylenepolyamine<br>or polyethylenediamine or<br>polyethylenepolyamine or<br>polypropylenediamine or<br>polypropylenepolyamine<br>or<br>polytetramethylenediamin<br>e or<br>polytetramethylenepolyam<br>ine or<br>polybutylenediamine or<br>polybutylenepolyamine or<br>polyoxyethylenediamine<br>or<br>polyoxyethylenepolyamine<br>or<br>polyoxypropylenediamine<br>or<br>polyoxypropylenepolyamin<br>e or<br>polyoxytetramethylenedia<br>mine or<br>polyoxytetramethylenepol<br>yamine or<br>polyoxybutylenediamine<br>or<br>polyoxybutylenepolyamine | US-PGPU<br>B;<br>USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD<br>B | OR | ON | 2006/12/04<br>12:20 |
| L4 | 11294 | (polyalkylene or<br>polyoxyalkylene or<br>polyethylene or<br>polypropylene or<br>polytetramethylene or<br>polybutylene or<br>polyoxyethylene or<br>polyoxypropylene or<br>polyoxytetramethylene or<br>polyoxybutylene) adj<br>(diamine or polyamine)   | US-PGPU<br>B;<br>USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD<br>B | OR | ON | 2006/12/04<br>12:21 |

## EAST Search History

|    |        |   |  |    |    |                     |
|----|--------|---|--|----|----|---------------------|
| L5 | 7174   | amin?\$1 adj2<br>(polyalkylene or<br>polyoxyalkylene or<br>polyethylene or<br>polypropylene or<br>polytetramethylene or<br>polybutylene or<br>polyoxyethylene or<br>polyoxypropylene or<br>polyoxytetramethylene or<br>polyoxybutylene) | US-PGPU<br>B;<br>USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD<br>B | OR | ON | 2006/12/04<br>12:21 |
| L6 | 4963   | Jeffamine\$   | US-PGPU<br>B;<br>USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD<br>B | OR | ON | 2006/12/04<br>12:21 |
| L7 | 49936  | (carboxy\$2 or<br>polycarboxy\$2 or COOH)<br>near3 (terminat?\$2 or<br>terminal or endgroup or<br>(end adj group))  | US-PGPU<br>B;<br>USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD<br>B | OR | ON | 2006/12/04<br>12:23 |
| L8 | 300664 | I1 or I2 or I3 or I4 or I5 or<br>I6   | US-PGPU<br>B;<br>USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD<br>B | OR | ON | 2006/12/04<br>12:23 |

## EAST Search History

|     |     |             |  |    |    |                     |
|-----|-----|-------------|--|----|----|---------------------|
| L9  | 283 | I7 near5 I8 | US-PGPU<br>B;<br>USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD<br>B | OR | ON | 2006/12/04<br>12:25 |
| L10 | 49  | I7 near5 I8 | FPRS;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD<br>B                             | OR | ON | 2006/12/04<br>12:40 |
| L11 | 234 | I9 not I10  | US-PGPU<br>B;<br>USPAT;<br>USOCR;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD<br>B | OR | ON | 2006/12/04<br>12:40 |